ComX Computers
Product Specification Sheet

FBIG2000IS

Ellies Smart 2KW Pure Sine Wave Inverter Generator

Product Overview

Ellies Smart 2KW Pure Sine Wave Inverter Generator - Single Phase, Rated Output 1.6kW. Maximum Output 2.0kW, RPM 3600, AC Voltage 230V, DC Output 12V/5A, 4x Stroke Single Cylinder, Recoil Starting System, Continuous Runtime With Load Up To 4.5 Hours, Fuel Type Unleaded Petrol, 4.5 Litre Petrol Tank Capacity, CDI Ignition System, Super Quiet 63dB, Colour Red and Black, Retail Box



Specifications

Overview:

The Ellies Smart 2KW Pure Sine Wave Inverter Generator is a versatile and reliable power solution for outdoor adventures and household backup needs. Powered by a 79.8cc petrol engine, it offers up to 4.5 hours of continuous runtime at 100% load on a full tank. With a maximum output of 2000W and a rated output of 1600W, it is ideal for powering sensitive electronic devices like laptops, computers, and TVs, thanks to its true sine wave technology. Designed for convenience and efficiency, this generator is the lightest 2000W model on the market, easy to transport, and operates quietly at only 63 dBA. It features an Economy Mode that conserves fuel by up to 20%, making it eco-friendly and cost-effective. Perfect for camping or powering small household items such as fridges, freezers, power tools, and garden equipment, the Ellies Smart 2KW Pure Sine Wave Inverter Generator delivers dependable, high-efficiency clean electricity for various applications.

Features

- True Sine Wave Technology: Ensures Clean And Stable Power Suitable For Sensitive Electronics Like Computers, Laptops, TVs, And Stereos.
- Maximum Output: Delivers 2000W Of Power, With A Rated Output Of 1600W.
- Runtime: Provides Up To 4.5 Hours Of Continuous Operation On A Full 4.5-Litre Petrol Tank At 100% Load.
- Quiet Operation: Operates At Noise Level Of 63 dBA, Making It One Of The Quietest Generators In Its Class.
- Economy Mode: Saves Up To 20% Fuel Reducing Operational Costs.
- Engine Specifications: Features A 79.8cc 4-Stroke Single-Cylinder Engine With A Recoil Starting System.
- AC And DC Outputs: Offers An AC Voltage Of 230V And A DC Output Of 12V/5A.
- Equipped With A Powerful Cooling System And A Built-In Shock Absorber System To Minimize Vibrations.
- Eco-Friendly: Designed To Produce Minimal Waste And Operate Quietly, Contributing To A Greener Environment.
- Convenient Starting: Features An Outstanding Starting System That Ensures A Smooth Start With Just One Pull.

Specifications:

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Specifications	
Product Code	FBIG2000IS
Stock Code	FBIG2000IS
Description	Ellies Smart 2KW Pure Sine Wave Inverter Generator
Product Type	Single Phase Pure Sine Wave Inverter Generator
Rated Output	1.6kW. Maximum Output 2.0kW
Continuous Runtime with Load	4.5 Hours
AC Voltage	230V, DC Output 12V/5A
Recoil Starting and CDI Ignition System	Yes
Fuel Type	Unleaded Petrol
	4.5 Litre Petrol Tank Capacity
Rated Output	Max. 1.60kW 2.00kW
Output AC Voltage	230V Frequency 50Hz
Power Factor	1
Engine Model	148Fi
Engine Type	Single Cylinder. 4 Stroke, Forced Air Cooling. OHV
Bore x Stroke	48.6 x 43
Volume	79.8cc
Compression	Ratio 8::5::1
Rated Output (kW / rpm)	2.2 / 5000
Lubrication	System Splash Lubrication
Oil Type	10W-30 15W-40
Dimensions	510 x 290 x 470mm
Net Weight	20kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/FBIG2000IS-Ellies-Smart-2KW-Pure-Sine-Wave-Inverter-Generator-p-306020.php

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